

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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 P.O. Box 1450  
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

27516 7590 08/10/2005

UNISYS CORPORATION  
 MS 4773  
 PO BOX 64942  
 ST. PAUL, MN 55164-0942

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## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

M. A. Hubbard	(Depositor's name)
<i>M. A. Hubbard</i>	(Signature)
08/26/2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/468,051	12/20/1999	THOMAS D. HARTNETT	RA-5271	3159

TITLE OF INVENTION: PIPELINE CONTROLLER FOR PROVIDING INDEPENDENT EXECUTION BETWEEN THE PRELIMINARY AND ADVANCED STAGES OF A SYNCHRONOUS PIPELINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	11/10/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
WOOD, WILLIAM H	2193	712-219000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Beth L. McMahon  
 2 Charles A. Johnson  
 3 Mark T. Starr

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

UNISYS CORPORATION

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

BLUE BELL, PA USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies One

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-3790 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

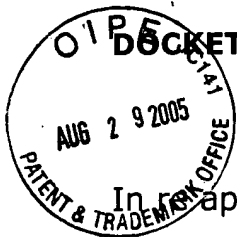
*Beth L. McMahon*

Date

August 26, 2005Typed or printed name Beth L. McMahonRegistration No. 41,987

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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DOCKET NO: RA-5271

P A T E N T

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of Hartnett, Thomas D. et al.

Application No: 09/468,051  
Filing Date: 12/20/1999  
Allowed: 08/10/2005

Art Unit: 2193  
Examiner: Wood, William H.  
Customer: 27516

Title: Pipeline Controiller for Providing Independent Execution Betwwen the Preliminary and Advanced Stages of a Synchronous Pipeline

**Certificate of Mailing under 31 CFR §1.8.** I hereby certify that this correspondence is being deposited with the U. S. Postal Service on the date shown below, with sufficient postage for a first class mail, in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

By:

*M. A. Hubbard*  
M. A. Hubbard

*8/26/05*  
Date

**TRANSMITTAL OF PAYMENT OF ISSUE FEE**

Mail Stop ISSUE FEE  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

RE: ISSUE FEE PAYMENT FOR RA- 5271K

Sir:

Authorization is hereby granted to charge Deposit Account No. 19-3790 the amount of \$1400.00 for payment of the Issue Fee (PTOL-85) for the subject patent application. Also please charge \$3.00 to cover the cost of one (1) advance copy of the Patent.

Respectfully submitted,

*Beth L. McMahon*

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*Aug 26, 2005*  
Date